

OIP/E

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/816,737

DATE: 06/29/2001  
TIME: 16:44:38

Input Set : A:\Seqlist.txt  
Output Set: N:\CRF3\06292001\I816737.raw

ENTERED

4 <110> APPLICANT: Bhatnagar, Rajendra S.  
6 <120> TITLE OF INVENTION: "Synthetic Compounds and Compositions  
7       with Enhanced Cell Binding"  
10 <130> FILE REFERENCE: 06510223CON2  
12 <140> CURRENT APPLICATION NUMBER: 09/816,737  
13 <141> CURRENT FILING DATE: 2001-03-23  
15 <150> PRIOR APPLICATION NUMBER: 09/328,347  
16 <151> PRIOR FILING DATE: 1999-06-08  
18 <150> PRIOR APPLICATION NUMBER: 08/859,610  
19 <151> PRIOR FILING DATE: 1997-05-20  
21 <150> PRIOR APPLICATION NUMBER: 08/278,878  
22 <151> PRIOR FILING DATE: 1994-07-22  
24 <150> PRIOR APPLICATION NUMBER: 07/804,782  
25 <151> PRIOR FILING DATE: 1991-12-09  
27 <150> PRIOR APPLICATION NUMBER: 07/393,621  
28 <151> PRIOR FILING DATE: 1989-08-14  
30 <160> NUMBER OF SEQ ID NOS: 14  
32 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
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35 <211> LENGTH: 15  
36 <212> TYPE: PRT  
37 <213> ORGANISM: Artificial Sequence  
39 <220> FEATURE:  
40 <223> OTHER INFORMATION: synthetic peptide  
42 <400> SEQUENCE: 1  
43 Gly Thr Pro Gly Pro Gln Gly Ile Ala Gly Gln Arg Gly Val Val  
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46 <210> SEQ ID NO: 2  
47 <211> LENGTH: 9  
48 <212> TYPE: PRT  
49 <213> ORGANISM: Artificial Sequence  
51 <220> FEATURE:  
52 <223> OTHER INFORMATION: synthetic peptide  
54 <400> SEQUENCE: 2  
55 Gly Pro Gln Gly Ile Ala Gly Gln Arg  
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58 <210> SEQ ID NO: 3  
59 <211> LENGTH: 6  
60 <212> TYPE: PRT  
61 <213> ORGANISM: Artificial Sequence  
63 <220> FEATURE:  
64 <223> OTHER INFORMATION: synthetic peptide  
66 <400> SEQUENCE: 3  
67 Gln Gly Ile Ala Gly Gln  
68     1                   5  
70 <210> SEQ ID NO: 4  
71 <211> LENGTH: 7

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72 <212> TYPE: PRT  
73 <213> ORGANISM: Artificial Sequence  
75 <220> FEATURE:  
76 <223> OTHER INFORMATION: synthetic peptide  
78 <400> SEQUENCE: 4  
79 Gln Gly Ile Ala Gly Gln Arg  
80 1 5  
82 <210> SEQ ID NO: 5  
83 <211> LENGTH: 6  
84 <212> TYPE: PRT  
85 <213> ORGANISM: Artificial Sequence  
87 <220> FEATURE:  
88 <223> OTHER INFORMATION: synthetic peptide  
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91 Phe Gly Ile Ala Gly Phe  
92 1 5  
94 <210> SEQ ID NO: 6  
95 <211> LENGTH: 5  
96 <212> TYPE: PRT  
97 <213> ORGANISM: Artificial Sequence  
99 <220> FEATURE:  
100 <223> OTHER INFORMATION: synthetic peptide  
102 <400> SEQUENCE: 6  
103 Gly Ile Ala Gly Gln  
104 1 5  
106 <210> SEQ ID NO: 7  
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108 <212> TYPE: PRT  
109 <213> ORGANISM: Artificial Sequence  
111 <220> FEATURE:  
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127 Gln Gly Ile Ala Gly  
128 1 5  
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131 <211> LENGTH: 6  
132 <212> TYPE: PRT  
133 <213> ORGANISM: Artificial Sequence  
135 <220> FEATURE:  
136 <223> OTHER INFORMATION: synthetic peptide

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140 1 5  
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155 <211> LENGTH: 6  
156 <212> TYPE: PRT  
157 <213> ORGANISM: Artificial Sequence  
159 <220> FEATURE:  
160 <223> OTHER INFORMATION: synthetic peptide  
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163 Glu Gly Ile Ala Gly Lys  
164 1 5  
166 <210> SEQ ID NO: 12  
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174 <221> NAME/KEY: ACETYLATION  
175 <222> LOCATION: 1  
176 <223> OTHER INFORMATION: N-acetyl Isoleucine  
178 <400> SEQUENCE: 12  
179 Ile Ala Ala  
180 1  
182 <210> SEQ ID NO: 13  
183 <211> LENGTH: 3  
184 <212> TYPE: PRT  
185 <213> ORGANISM: Artificial Sequence  
187 <220> FEATURE:  
188 <223> OTHER INFORMATION: synthetic peptide  
190 <221> NAME/KEY: MOD\_RES  
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192 <223> OTHER INFORMATION: bAla  
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195 Ile Ala Ala  
196 1  
198 <210> SEQ ID NO: 14  
199 <211> LENGTH: 2  
200 <212> TYPE: PRT  
201 <213> ORGANISM: Artificial Sequence

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203 <220> FEATURE:  
204 <223> OTHER INFORMATION: synthetic peptide  
206 <221> NAME/KEY: ACETYLATION  
207 <222> LOCATION: 1  
208 <223> OTHER INFORMATION: N-acetyl Isoleucine  
210 <221> NAME/KEY: METHYLATION  
211 <222> LOCATION: 2  
212 <223> OTHER INFORMATION: alanyl-methylamide  
214 <400> SEQUENCE: 14  
215 Ile Ala  
216 1

VERIFICATION SUMMARY

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